



BEARING CORP. LTD.

KOYO K35X45X49H needle roller bearings



Bearing No. K35X45X49H

Bore Diameter	35 mm
Outer Diameter	45 mm
Fw	35 mm
Ew	45 mm
Bc	49 mm
Weight	0.143 Kg
Basic dynamic load rating (C)	82.5 kN
Basic static load rating (C0)	138 kN
(Grease) Lubrication Speed	8400 r/min
(Oil) Lubrication Speed	13000 r/min
Bearing No.	K35X45X49H
Cr	82.5
C0r	138
Cu	21.4
Grease lub.	8400
Oil lub.	13000
P/S	S
(Refer.) Mass(kg)	0.143
Shaft(max.)	35.000
Shaft(min.)	34.989
Housing(max.)	45.025
Housing(min.)	45.009

K35X45X49H Bearing 2D drawings and 3D CAD models